|     | Index of Claims |          |                     |           |          |          |          |           |          |                             |          |            |       |          | 09/734,746 Examiner Thu Thao Havan |          |          |          |          |           |          |          |           |          |          | Reexamination  BARRINGTON ET AL. |          |           |              |              |              |                     |          |           |          |  |
|-----|-----------------|----------|---------------------|-----------|----------|----------|----------|-----------|----------|-----------------------------|----------|------------|-------|----------|------------------------------------|----------|----------|----------|----------|-----------|----------|----------|-----------|----------|----------|----------------------------------|----------|-----------|--------------|--------------|--------------|---------------------|----------|-----------|----------|--|
|     |                 |          |                     |           |          |          |          |           |          |                             |          |            |       |          |                                    |          |          |          |          |           |          |          |           |          |          | Art Unit 3624                    |          |           |              |              |              |                     | ·        |           |          |  |
|     |                 |          | <b>1</b>            | R         | ejected  |          |          |           | _        | (Through numer<br>Cancelled |          |            |       |          | ner<br>d                           | al)      |          |          | N        |           |          |          | ct        | ted      |          | A                                | Appeal   |           |              |              |              |                     |          |           |          |  |
|     |                 |          | =                   | Allowed   |          |          |          |           |          | ÷                           |          | Restricted |       |          |                                    |          |          |          | ı        |           |          |          | се        |          | 0        | Objected                         |          |           |              |              |              | ٠                   |          |           |          |  |
|     | Cla             | aim      | Γ                   |           |          | -        | Date     |           |          |                             |          | 1          | Claim |          |                                    |          |          |          | Date     | <u>—</u>  |          |          |           | ٦        | Claim    | aim                              |          | Date      |              |              |              |                     | 7        |           |          |  |
|     | Final           | Original | 7/14/05             |           |          |          |          |           |          |                             |          |            | Final | Original |                                    |          |          |          |          |           |          |          |           |          | Final    | Original                         |          |           |              |              |              |                     |          |           |          |  |
|     |                 | 1        | 1                   |           |          |          |          |           |          |                             |          | ļ ·        |       | <u> </u> |                                    |          |          |          |          |           |          |          |           |          |          |                                  |          |           | ╛            |              |              |                     |          | $^{\pm}$  |          |  |
|     |                 | 3        | 1                   |           |          | -        | _        | _         | ⊢        |                             | ├        | ┨          |       | -        | ├                                  | H        |          |          | _        | Н         | _        | H        | $\vdash$  | ŀ        |          |                                  | H        |           | $\dashv$     |              | 4            | _                   | +        | +         | -        |  |
|     |                 | 4        | 1                   |           |          |          |          |           |          |                             |          | 1          |       |          |                                    |          |          |          |          |           |          |          |           | t        |          |                                  |          |           |              | _            | $\exists$    |                     | $\top$   | $\dagger$ | _        |  |
|     |                 | 5<br>6   | 7                   |           |          | -        | -        | _         | H        | -                           | ┝        | ł          |       |          | ┝                                  |          |          | _        |          |           |          |          | Щ         | -        |          |                                  | Н        | 4         | -            | 4            | 4            |                     | _        | Ŧ         | 7        |  |
|     |                 | 7        | 1                   |           |          |          |          |           |          |                             |          |            |       |          | $\vdash$                           | -        |          |          |          | Н         |          | H        | $\dashv$  | ł        |          |                                  | $\vdash$ | ᅥ         | $\dashv$     | $\dashv$     | $\dashv$     | $\dashv$            | +        | +         | -        |  |
|     |                 | 8        | - ~                 |           |          |          |          |           |          |                             |          |            |       |          |                                    |          |          |          |          |           |          |          |           | Į        |          |                                  |          | $\Box$    |              |              | $\exists$    |                     |          |           |          |  |
|     |                 | 9        | 44                  |           |          |          | -        | $\vdash$  | -        | -                           | -        | 1          |       | -        | _                                  |          | _        |          |          | Н         |          | H        |           | ŀ        |          |                                  | $\vdash$ | $\dashv$  | $\dashv$     | $\dashv$     | -            | $\dashv$            | +        | ╁         | -        |  |
|     |                 | 11       | 1                   |           |          |          |          |           |          |                             |          |            |       |          |                                    |          |          |          |          |           |          |          |           | t        |          | -                                |          | $\exists$ | 1            |              | +            | Ħ                   | $\dashv$ | ╁         | 1        |  |
|     |                 | 12<br>13 | 7                   |           |          |          |          |           |          |                             |          |            |       |          | ļ                                  |          |          |          |          |           | _        |          | 4         |          |          |                                  |          |           | $\Box$       |              | $\Box$       |                     | 1        | I         | ]        |  |
| ŀ   |                 | 14       | 1                   | Н         |          |          | -        | _         | $\vdash$ |                             | -        |            |       |          |                                    | $\vdash$ |          |          |          |           |          | Н        | -         | +        |          |                                  | $\vdash$ | $\dashv$  | $\dashv$     | -            | -            | $\dashv$            | +        | +         | -        |  |
|     |                 | 15       | 1                   |           |          |          |          |           |          |                             |          |            |       |          |                                    |          |          |          |          |           |          |          |           | t        |          |                                  |          |           |              | _            | $\exists$    | $\exists$           |          | $\dagger$ | 1        |  |
| }   |                 | 16<br>17 | 1                   | _         |          |          |          |           | L        |                             | ļ        | ļ          |       |          | _                                  |          |          |          |          |           |          |          |           |          |          |                                  |          | _         | _            | _            | $\neg$       |                     |          | $\perp$   | ] .      |  |
|     |                 | 18       | 1                   | _         | _        |          | H        |           |          | _                           |          |            |       |          | -                                  |          | -        | $\dashv$ | $\dashv$ | $\dashv$  |          | Н        | $\dashv$  | ŀ        | _        |                                  | H        | $\dashv$  | -            | $\dashv$     | $\dashv$     | $\dashv$            | -        | +         | +        |  |
|     |                 | 19       | ٧                   |           |          |          |          |           |          |                             |          |            |       |          |                                    |          |          |          |          |           |          |          |           |          |          |                                  |          |           |              |              | 士            |                     |          | L         | <u> </u> |  |
| }   |                 | 20<br>21 | 7                   | _         | Ш        | L        | -        |           | Н        | -                           |          |            | ļ     |          | _                                  | _        | -        | $\dashv$ | _        | $\dashv$  |          | Н        | 4         | F        |          |                                  |          | $\dashv$  | 4            | 4            | -            | $\dashv$            | +        | 1         | _        |  |
| ŀ   |                 | 22       | i                   |           |          | $\vdash$ |          |           |          |                             |          |            |       |          | $\vdash$                           |          | $\dashv$ | -        | +        |           |          | $\vdash$ | $\dashv$  | ŀ        |          |                                  | Н        | $\dashv$  | $\dashv$     | -            | $\dashv$     | $\dashv$            | +        | +-        | -        |  |
| [   |                 | 23       | 1                   |           |          |          |          |           |          |                             |          |            |       |          |                                    |          |          |          |          |           |          |          |           | Ĺ        |          |                                  |          |           |              |              | $\Box$       |                     |          |           | ]        |  |
|     |                 | 24<br>25 | 7                   |           |          | -        |          |           | H        |                             | _        |            |       |          |                                    |          | -        |          | $\dashv$ | $\dashv$  |          |          | $\dashv$  | $\vdash$ | _        |                                  |          | $\dashv$  | 4            | 4            | +            | 4                   | -        | +         | -        |  |
| •   |                 | 26       | V                   |           |          |          |          |           |          |                             |          |            |       |          |                                    |          |          |          | $\dashv$ |           |          |          |           | ŀ        |          |                                  | $\vdash$ | $\dashv$  | +            | $\dashv$     | +            | +                   | +        | +         | 1        |  |
| ļ   |                 | 27       | 1                   |           |          |          |          |           |          |                             |          |            |       |          |                                    |          |          |          |          |           |          |          |           | F        |          |                                  |          | 耳         |              |              | _            |                     |          |           | ]        |  |
|     |                 | 28<br>29 | 1                   |           |          |          | H        | $\dashv$  |          | _                           | _        |            |       |          |                                    |          | -        | $\dashv$ | $\dashv$ | $\dashv$  |          |          | _         | ŀ        |          |                                  |          | $\dashv$  | -            | $\dashv$     | +            | 4                   | +        | ╁         | -        |  |
|     |                 | 30       | 1                   |           |          |          |          |           |          |                             |          |            |       |          |                                    |          |          |          |          |           |          |          |           | t        |          |                                  |          |           | $\exists$    |              |              | 1                   |          |           |          |  |
| }   |                 |          | -                   | $\dashv$  | -        | _        |          |           |          |                             | Н        |            | ļ     |          |                                    |          | -        | -        | -        | _         |          | $\vdash$ | 4         | -        |          |                                  | $\dashv$ | _         | 4            | 4            | $\perp$      | $\perp$             |          | $\perp$   |          |  |
| Ì   |                 |          |                     |           |          |          |          |           |          |                             |          |            |       |          |                                    | $\dashv$ | _        | $\dashv$ | _        | $\dashv$  | -        | H        | $\dashv$  | ŀ        |          |                                  | $\vdash$ | $\dashv$  | $\dashv$     | $\dashv$     | +            | +                   | +        | ╁┈        | -        |  |
|     |                 |          |                     |           | $\Box$   |          |          |           |          |                             |          |            |       |          |                                    |          |          | _        | $\Box$   |           |          |          | <u></u>   |          |          |                                  |          |           |              |              |              |                     |          |           | 1        |  |
| ŀ   |                 |          | -                   | -         | -        |          |          |           | -        |                             |          |            |       |          | -                                  | $\dashv$ | -        | $\dashv$ | $\dashv$ | -         |          | $\dashv$ | _         | ŀ        | $\dashv$ |                                  |          | $\dashv$  | 4            | 4            | +            | 4                   | -        | ╄         | -        |  |
| . [ |                 |          |                     |           |          |          |          |           |          |                             |          |            |       |          | H                                  | $\dashv$ | $\dashv$ | _        | $\dashv$ |           |          |          | _         | H        |          |                                  | _        | +         | +            | +            | $\dashv$     | $\dashv$            | +        | ╁         | ┪        |  |
| -   |                 |          | 4                   | 4         | _        | _        |          | _         |          | $\Box$                      |          |            |       |          |                                    |          |          |          |          |           |          |          |           | ļ        |          |                                  |          | $\Box$    | $\Box$       | $\Box$       |              | $\exists$           |          | T         | ]        |  |
| ŀ   |                 |          | -                   | $\dashv$  | $\dashv$ |          | $\dashv$ | -         |          | $\dashv$                    | $\dashv$ |            |       |          |                                    | $\dashv$ | -        | $\dashv$ | $\dashv$ | -         |          | +        | $\dashv$  | $\perp$  |          |                                  | $\dashv$ | +         |              | 4            | +            | 4                   | +        | ╁         | -        |  |
| Į   |                 |          |                     | $\Box$    |          |          |          |           |          |                             |          |            |       |          |                                    |          |          | 寸        |          | $\exists$ | _        | Ⅎ        | $\exists$ | -        |          |                                  | _        |           | $\dashv$     | _            | $\dashv$     | _†                  | +        | +         | 1        |  |
| }   |                 |          | $\dashv$            | -         | 4        | -        | $\Box$   |           |          | _                           | $\Box$   |            |       |          |                                    | $\neg$   | $\dashv$ | $\dashv$ | 7        | $\Box$    | $\Box$   | $\Box$   |           |          |          |                                  | $\Box$   | $\exists$ | 4            | 1            | 1            | $\rightrightarrows$ | 1        | L         | ]        |  |
| }   |                 |          | _                   | $\dashv$  |          | 7        | $\dashv$ | $\dashv$  | $\dashv$ | -                           | ᅱ        |            |       |          | $\dashv$                           |          | +        | $\dashv$ | $\dashv$ | $\dashv$  |          | $\dashv$ | $\dashv$  | -        | $\dashv$ |                                  | $\dashv$ | +         | +            | +            | +            | +                   |          | +         | -        |  |
|     |                 |          | $\rightrightarrows$ |           |          | $\Box$   | $\Box$   |           |          | コ                           |          |            |       |          |                                    | $\Box$   | ⇉        | $\perp$  | 1        |           |          |          |           | L        |          |                                  |          |           | 士            | 士            | 士            | 士                   | 士        | T         | 1        |  |
| }   |                 | -        | $\dashv$            | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$ | -         | $\dashv$ | $\dashv$                    | $\dashv$ |            |       |          |                                    | $\dashv$ | $\dashv$ |          | 4        | $\dashv$  | [        | $\dashv$ | _         | -        |          |                                  | $\dashv$ | $\bot$    | $\bot$       | Ţ            | $\bot$       | ightharpoons        | $\perp$  | L         | ]        |  |
|     |                 |          | 寸                   | $\exists$ |          | _†       |          |           | $\dashv$ | $\dashv$                    | $\dashv$ | ł          |       |          | $\dashv$                           | $\dashv$ | $\dashv$ | +        | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$  | $\vdash$ |          |                                  | $\dashv$ | +         | $\dashv$     | +            | +            | +                   | +        | +-        | 1        |  |
| -   |                 |          | 4                   | $\dashv$  | 7        | $\neg$   | 7        | $\exists$ | $\Box$   | $\neg$                      | 二        | ļ          |       |          | $\dashv$                           | $\Box$   | 7        | $\dashv$ |          | $\dashv$  |          | コ        |           | F        |          |                                  | $\dashv$ | 1         | $\downarrow$ | $\downarrow$ | $\downarrow$ | #                   | 士        |           | 1        |  |